

AMENDED

ASSIGNED

APPLICATION FOR PERMIT

Serial No. 10678

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUN 10 1941
 Returned to applicant for correction AUG 27 1941
 Corrected application filed SEP 10 1941

The undersigned Barium Products Ltd.
Name of applicant
 of Luning, County of Nye,
 State of Nevada, hereby make S application for
 permission to appropriate the public waters of the State of Nevada, as
 hereinafter stated. (If applicant is a corporation, give date and place
 of incorporation.) Dec. 29, 1931, Carson City, Nev.

1. The source of the proposed appropriation is Underground
Name of stream, lake, or other source
Well drilled at Point N. 78°30' W. 4622.6 ft. from SE Cor. Sec. 22,
T. 12 N., R. 36 E. M.D.M.
2. The amount of water applied for is 2 second-feet.
One second-foot equals 40 miners' inches
3. The water to be used for Mining & domestic
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
N. 78°30' W. 4622.6 ft. from SE cor. Sec. 22, T. 12 N., R. 36 E. M.D.M.
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
In SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 22, T. 12 N., R. 36 E. MDM.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is _____
- (b) Description of land to be irrigated _____
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about _____ and end about _____, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horsepower.
- (e) Works to be located in SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 27, T. 12 N., R. 36 E.
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section-corner.
Storage Tank at S. 38°44' W. 2361.2 ft. from NE. Cor. Sec. 27.
- (f) Point of return of water to stream No water returned
Describe in same manner as point of diversion.

- (g) State number and kinds of animals to be watered _____

- (h) Use will begin about Jan. 1st and end about Dec. 31st of each year.
Month Month

- (i) Remarks _____

DESCRIPTION OF PROPOSED WORKS

To be diverted by pumping thru pipe line, first to 1800 gallon tank

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

at well thence by pipe line to 3000 gallon storage tank

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$4000.00 to \$5000.00

6. Estimated time required to construct works Storage tanks already installed, 30 days to install pump and pipe line.

7. Remarks

For use of applicant

Barium Products Ltd., Applicant.

By Gerald M. Kirwan

Compared RMG-CT.

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights on the source. It is understood that the Two (2.0) cubic feet of water per second herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to a beneficial use. A suitable measuring device must be installed and accurate measurements of the water placed to a beneficial use must be included in the proof of such use when filed. The State reserves the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed Two (2.0) cubic feet per second.

Actual construction work shall begin on or before March 21, 1943

Proof of commencement of work shall be filed before April 21, 1943

Work must be prosecuted with reasonable diligence and be completed on or before March 21, 1945

Proof of completion of work shall be filed before April 21, 1945

Application of water to beneficial use shall be made on or before

March 21, 1946

Proof of the application of water to beneficial use must be filed with State Engineer on or before April 21, 1946

Map Filed SEP 9 1941

Proof of commencement of work filed APR 2 1943

Proof of completion of work filed JUL 12 1943

Final Map Filed April 12, 1945

Proof of Beneficial use filed JUN 5 1945

Certificate No. 2878 Issued July 26, 1945 for 2.00 cfs

Recorded July 30, 1945 BK 24 Page 159

Witnessed July 30, 1945

Compared CT-BMA

WITNESS MY HAND AND SEAL this 21st day

or September 1942

State Engineer.

10678.

ASSIGNED on Feb. 29, 1952 by Sierra
Magnesite Co. to Basic Refractories,
Inc. Deed filed May 22, 1952.

10678

ASSIGNED on September 11, 1942 by Barium
Products, Ltd., to Sierra Magnesite
Co. Deed filed Sept. 17, 1942.

